

# **Education Department, Ontario.**

**Annual Examinations, 1898.**

## **HIGH SCHOOL EXAMINATIONS.**

### **FORM I.**

#### **GEOGRAPHY.**

*Examiners:* [J. DEARNESS.  
A. MCINTOSH.]

1. How do forests affect the water-supply of a country?
2. State physical conditions which probably determined the location and contributed to the growth of *six* of the following cities:—Halifax, Montreal, Duluth, Chicago, Pittsburg, Glasgow, Hamburg, Venice, Port Said.
3. Describe fully the physical conditions that determine:—
  - (a) four important occupations of the people of Nova Scotia,
  - (b) lines of trade which might with mutual advantage be carried on between Canada and Cuba, and between Canada and France.
4. Write brief geographical notes on the following:—Esquimalt, Hong Kong, Singapore, Aden, and Malta, and infer the advantages afforded to the British Empire by the possession of each.
5. Mention three causes, and refer to regions where each operates, which prevent isotherms (lines of equal average heat) from coinciding with parallels of latitude.
6. (a) What is the longitude of an Ontario village whose solar time is 20 minutes later than its standard time, (*i.e.* than the time of the 75th meridian)?  
(b) Find the approximate latitude of a West Indian Island over which the sun was vertical on the 1st of June. When will the sun be next in that position?  
Write in full the reasons for your answers to (a) and (b).
7. (a) Define democratic government and autocratic government. Refer to two examples of each.  
(b) Distinguish protectorate, crown colony, self-governing colony; illustrate the distinctions by references to an example of each in the British Empire.



